



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW \$1617

Applicant: Gilles H Tapolsky et al.

Title: PHARMACEUTICAL CARRIER DEVICE SUITABLE FOR DELIVERY OF
PHARMACEUTICAL COMPOUNDS TO MUCOSAL SURFACES

Docket No.: 1195.335US2

Serial No.: 09/684,682

Filed: October 4, 2000

Due Date: N/A

Examiner: Edward J. Webman

Group Art Unit: 1617

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

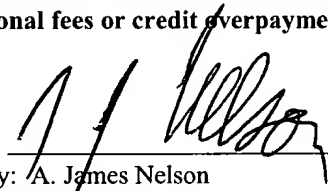
We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (2 pgs.), and copies of 22 cited documents.
- ☒ A check in the amount of \$180.00 to cover the fee for consideration of Information Disclosure Statement under 1.97(c).

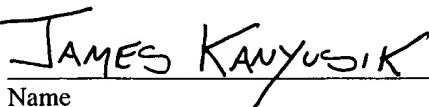
If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

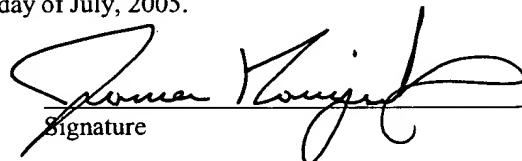
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

By: 
Atty: A. James Nelson
Reg. No. 28,650

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 14th day of July, 2005.


Name


Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

OIP 5/N 09/684,682

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gilles H Tapolsky et al. Examiner: Edward J. Webman
Serial No.: 09/684,682 Group Art Unit: 1617
Filed: October 04, 2000 Docket: 1195.335US2
Title: PHARMACEUTICAL CARRIER DEVICE SUITABLE FOR DELIVERY OF
PHARMACEUTICAL COMPOUNDS TO MUCOSAL SURFACES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicant has included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

07/19/2005 WRBDELRI 00000109 09684682

01 FC:1806 180.00 DP

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Serial No :09/684,682

Filing Date: October 04, 2000

Title: PHARMACEUTICAL CARRIER DEVICE SUITABLE FOR DELIVERY OF PHARMACEUTICAL COMPOUNDS TO MUCOSAL SURFACES

Page 2

Dkt: 1195.335US2

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

The Examiner is invited too contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

GILLES H TAPOLSKY ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6939

Date

July 13, 2005

By

A. James Nelson
A. James Nelson
Reg. No. 28,650

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 14th day of July, 2005.

Name

JAMES KAUYUSIK

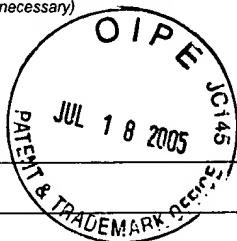
Signature

James Kauyusik

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	09/684,682
Filing Date	October 4, 2000
First Named Inventor	Tapolsky, Gilles
Group Art Unit	1617
Examiner Name	Webman, Edward

Sheet 1 of 2

Attorney Docket No: 1195.335US2

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-2005/0048102 A1	03/03/2005	Tapolsky, G. H., et al.	10/12/2004
	US-4,876,092	10/24/1989	Mizobuchi, T., et al.	01/30/1987
	US-5,800,832	09/01/1998	Tapolsky, G. H., et al.	10/18/1996
	US-6,159,498	12/12/2000	Tapolsky, G. H., et al.	09/01/1998

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
	CA-2169729	04/03/2001	Biegajski, J. E., et al.	
	EP-0275550A1	07/27/1988	Yanagibashi, N., et al.	
	GB-2108841	05/25/1983	Kissel, T., et al.	
	JP-58-079916 (w/ English Abstract)	05/13/1983	Kissel, T., et al.	
	JP-60-116630 (w/ English Abstract)	06/24/1985	Yuichi, I., et al.	
	JP-61-280423 (w/ English Abstract)	12/11/1986	Hitoshi, T., et al.	
	JP-62-022713 (w/ English Abstract)	01/30/1987	Takasugi, M., et al.	
	JP-62-056420 (w/ English Abstract)	03/12/1987	Tsuneji, N., et al.	
	JP-62-135417 (w/ English Abstract)	06/18/1987	Mitsutoshi, T., et al.	
	JP-62-178513 (w/ English Abstract)	02/01/1986	Tadafumi, M., et al.	
	JP-63-060924 (w/ English Abstract)	03/17/1988	Riyoshi, K.	
	JP-63-160649 (w/ English Abstract)	07/04/1988	Yanagibashi, N., et al.	
	JP-63-310818 (w/ English Abstract)	12/19/1988	Mitsutoshi, T., et al.	
	JP-64-071812 (w/ English Abstract)	03/16/1989	Kishi, T.	
	JP-64-090121 (w/ English Abstract)	04/06/1989	Yamada, M., et al.	
	JP 1-226823 (w/ English Abstract)	09/11/1989	Tatsuya, K., et al.	
	JP 3-246220 (w/ English Abstract)	11/01/1991	Tsuneji, N., et al.	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

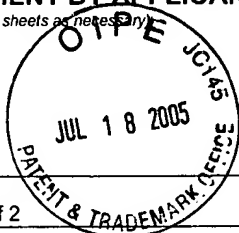
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Sheet 2 of 2

Complete if Known

Application Number	09/684,682
Filing Date	October 4, 2000
First Named Inventor	Tapolsky, Gilles
Group Art Unit	1617
Examiner Name	Webman, Edward

Attorney Docket No: 1195.335US2

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
	JP-4-059723 (w/ English Abstract)	02/26/1992	Kazumi, D., et al.	
	JP-9-504810 (w/ English Abstract)	05/13/1997	Biegajski, J. E., et al.	
	JP-2001-508037 (w/ English Abstract)	06/19/2001	Osborne, D. W., et al.	
	WO-95/05416A2	02/23/1995	Biegajski, J. E., et al.	
	WO-95/25544A1	09/28/1995	Brown T. J., et al.	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached